CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 18/12/2017

Lab ID	:	**CP-2017-12-14-04**
Customer	:	Assistant Executive Engineer, Project Division, BBMP, Bangalore.
Address	:	Project Division, BBMP, Bangalore.
Project Name	:	Improvements building and civil works at Mallasandra Colony School in Mallasandra Ward no.13
Agency	:	Executive Engineer, KRIDL, No.80, 59th cross, 17th 'C' main road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010
Customer's Reference	:	ಬಿಬಿಎಂಪಿ/ಕಾಪಾಲ/ಯೋವಿ/ಪಿಆರ್/08/2017-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	14-12-17
Sample ID No	:	2017-12-14-04/01
Customer ID	:	Cement Concrete Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	18/12/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/12/2017	18/12/2017	150.88 X 149.87 X 150.28	22612	8.197	524.6	23.2	23.2
2	Cement Concrete Pavement	M30	11/12/2017	18/12/2017	149.66 X 150.27 X 150.32	22489	8.252	515.0	22.9	
3	Cement Concrete Pavement	M30	11/12/2017	18/12/2017	150.74 X 150.11 X 150.39	22628	8.234	529.5	23.4	

Note:

The results pertain to the samples received and tested.
All information furnished by Customer/Representative
Any correction in the report will make this report invalid
This report without prior written approval should not be reproduced or published in full or part.
Samples will be disposed after 30 days from the date of issue of test certificate

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

Asst. Executive Engineer
Project Sub Division-I
Dasarahalli Zone,
Bruhat Bengaluru Mahanagara Palike

****End of Report****

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CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-12-14-04** **Date: 08/01/2018**

Customer : Assistant Executive Engineer, Project Division, BBMP, Bangalore.

Address : Project Division, BBMP, Bangalore.

Project Name : Improvements building and civil works at Mallasandra Colony School in Mallasandra Ward no.13

Agency : Executive Engineer, KRIDL, No.80, 59th cross, 17th 'C' main road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010

Customer's Reference : ಬಿಬಿಎಂಪಿ/ಕಾಪಾಲ/ಯೋವಿ/ಪಿಆರ್/08/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 14-12-17

Sample ID No : 2017-12-14-04/02

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 08/01/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/12/2017	08/01/2018	151.47 X 150.44 X 150.98	22787	8.272	756.5	33.2	32.6
2	Cement Concrete Pavement	M30	11/12/2017	08/01/2018	149.37 X 150.77 X 150.49	22521	8.217	722.9	32.1	
3	Cement Concrete Pavement	M30	11/12/2017	08/01/2018	150.44 X 150.34 X 150.77	22617	8.148	735.1	32.5	

Note:

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Quality Manager

****End of Report****

CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-12-14-04** **Date: 18/12/2017**

Customer : Assistant Executive Engineer, Project Division, BBMP, Bangalore.

Address : Project Division, BBMP, Bangalore.

Project Name : Improvements building and civil works at Mallasandra Colony School in Mallasandra Ward no.13

Agency : Executive Engineer, KRIDL, No.80, 59th cross, 17th 'C' main road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010

Customer's Reference : ಬಿಬಿಎಂಪಿ/ಕಾಪಾಲ/ಯೋಪಿ/ಪಿಆರ್/08/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 14-12-17

Sample ID No : 2017-12-14-04/03

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 18/12/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/12/2017	18/12/2017	150.10 X 150.43 X 150.25	22580	8.230	514.8	22.8	23.0
2	Cement Concrete Pavement	M30	11/12/2017	18/12/2017	150.32 X 150.98 X 151.01	22695	8.278	537.9	23.7	
3	Cement Concrete Pavement	M30	11/12/2017	18/12/2017	149.55 X 150.55 X 150.33	22515	8.298	506.6	22.5	

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****End of Report****

CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-12-14-04** **Date: 08/01/2018**

Customer : Assistant Executive Engineer, Project Division, BBMP, Bangalore.

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Customer's Reference : ಬಿಬಿಎಂಪಿ/ಕಾಪಾಅ/ಯೋಪಿ/ಪಿಆರ್/08/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 14-12-17

Sample ID No : 2017-12-14-04/04

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 08/01/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	11/12/2017	08/01/2018	150.19 X 150.32 X 150.01	22577	8.272	733.7	32.5	32.3
2	Cement Concrete Pavement	M30	11/12/2017	08/01/2018	150.37 X 150.44 X 150.17	22622	8.230	744.3	32.9	
3	Cement Concrete Pavement	M30	11/12/2017	08/01/2018	150.14 X 150.15 X 150.41	22544	8.298	707.9	31.4	

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